

252/029

09/533,341

LIST OF PATENTS AND OTHER ITEMS FOR APPLICANT'S
INFORMATION DISCLOSURE STATEMENT

APPLICANT:

Catania, A.P. et. al.

FILING DATE:

March 23, 2000

GROUP:

1642 1648

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
AA	5,028,592	7/02/91	Lipton, J.M.,			8/5/88
AB	5,157,023	10/20/92	Lipton, J.M.,			3/21/91

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

AC	Barcellini, W., et. al., "Inhibitory Influences of α -MSH peptides on HIV-1 expression in Monocytic cells," 12 th World AIDS Conference Geneva, Abstract No. 60685, June 28-July 3, 1998.
AD	Catania, A., et. al., "The Neuropeptide α -MSH in HIV Infection and Other Conditions in Humans," <i>Ann. N.Y. Acad. Sci.</i> 840: 848-856 (1998).
AE	Wenzel, R.P. and Pfaller, M.A., "Candida Species: Emerging Hospital Bloodstream Pathogens," <i>Infect. Control. Hosp. Epidemiol.</i> 12: 523-4 (1991)
AF	Cartledge, J.D., et. al., "Clinically Significant Azole Cross-Resistance in Candida Isolates from HIV-Positive Patients with Oral Candidosis," <i>AIDS</i> 11:1839-44 (1997).
AG	Catania, A., et. al., " α -Melanocyte Stimulating Hormone in the Modulation of Host Reactions," <i>Endocr. Rev.</i> 14, 564-576 (1993)
AH	Catania, A., et. al., "Melanocortin Peptides Inhibit Production of Proinflammatory Cytokines in Blood of HIV-Infected Patients," <i>Peptides</i> , 19(6): 1099-1104 (1998)
AI	Cutull, M. et. al., "Antimicrobial effects of α -MSH peptides," <i>Journal of Leukocyte Biology</i> 67:233-239 (2000).
AJ	Star, R.A., et. al., "Evidence of Autocrine Modulation of Macrophage Nitric Oxide Synthase by α -MSH," <i>Proc. Nat'l. Acad. Sci. (USA)</i> 92, 8015-8020 (1995)
AK	Lipton, J.M., et.al., "Anti-inflammatory Effects of the Neuropeptide α -MSH in Acute Chronic and Systemic inflammation," <i>Ann. N.Y. Acad. Sci.</i> 741, 137-148 (1994)
AL	Rajora, N., et.al., " α -MSH Modulates Local and Circulating tumor Necrosis Factor α in Experimental Brain Inflammation," <i>J. Neurosci.</i> 17, 2181-2186 (1995)
AM	Richards, D.B., et. al., "Effect of α -MSH (11-13) (lysine-proline-valine) on Fever in the Rabbit," <i>Peptides</i> 5, 815-817 (1984)
AN	Hiltz, M. E., et. al., "Anti-inflammatory Activity of a COOH-terminal Fragment of the Neuropeptide α -MSH," <i>FASEB J.</i> 3, 2282-2284 (1989)
AO	Gow, N.A., "Germ Tube Growth of <i>Candida albicans</i> ," <i>Curr. Topics Med. Myco.</i> 8, 43-55 (1997).
AP	Stevens, D.L., "Could Nonsteroidal Anti-inflammatory Drugs (NSAIDs) Enhance Progression of Bacterial Infections to Toxic Shock Syndrome?," <i>Clin. Infect. Dis.</i> 21, 977-80 (1997)
AQ	Capsoni, F., et. al., "Effect of Corticosteroids on Neutrophil Function: Inhibition of Antibody-dependent Cell-Mediated Cytotoxicity (ADCC)," <i>J. Immunopharmacol.</i> 5, 217-30 (1983)
AR	Bhattacharya A., et. al., "Effect of Cyclic AMP on RNA and Protein Synthesis in <i>Candida albicans</i> ," <i>Biochem. Biophys. Res. Commun.</i> , 77: 1483-44 (1977)
AS	Fauci, A.S., "Host Factors in the Pathogenesis of HIV-induced Disease," <i>Nature</i> 384: 529 (1996)

EXAMINER:

Not Yet Assigned

DATE CONSIDERED:

11/17/01

EXAMINER: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant

LIST OF PATENTS AND OTHER ITEMS FOR APPLICANT'S
INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANT:
Catania, A.P. et. al.FILING DATE:
March 23, 2000GROUP:
1642 1648

SEP 08 2000

O.I.P.E. JC15
PATENT & TRADEMARK OFFICE

AT	Holdeman, M., et. al., "Antipyretic Activity of a Potent α -MSH Analog," <i>Peptides</i> 6, 273-5 (1985).
AU	Deeter, L.B., et. al., "Antipyretic Properties of Centrally Administered α -MSH Fragments in the Rabbit," <i>Peptides</i> 9, 1285-1288 (1989).
AV	Hiltz, M.E., "Anti-inflammatory Activity of α -MSH (11-13) Analogs: Influences of Alterations in Stereochemistry," <i>Peptides</i> 12, 767-71 (1991).
AW	Lipton, J.M., "Neuropeptide α -Melanocyte-Stimulating Hormone in Control of Fever, the Acute Phase Response, and Inflammation," <i>Neuroimmune Networks: Physiology and Diseases</i> , (Alan R. Liss, Inc. 1989) pp. 243-250
AX	Hiltz, M.E., et. al., "Alpha-MSH Peptides Inhibit Acute Inflammation and Contact Sensitivity," <i>Peptides</i> , 11:979-982 (1990)
AY	Uehara, Y., et. al., "Carboxyl-terminal tripeptide of α -Melanocyte-Stimulating Hormone antagonizes interleukin-1-induced anorexia," <i>European Journal of Pharmacology</i> , 220: 119-122 (1992)
AZ	Mugridge, K.G., et. al., " α -Melanocyte-Stimulating Hormone reduces interleukin-1 β effects on rat stomach preparations possibly through interference with type I receptor," <i>European Journal of Pharmacology</i> , 197: 151-155 (1991)
BA	Hiltz, M.E., et. al., " α -MSH Peptides Inhibit Acute Inflammation Induced in Mice by rIL-1 β , rIL-6, rTNF- α and endogenous pyrogen but not that cause by LTB ₄ , PAF and rIL-8," <i>Cytokine</i> 4(4):320-328 (1992)
BB	Macaluso, A., et. al., "Antiinflammatory Influences of α -MSH molecules: Central Neurogenic and Peripheral Actions," <i>The Journal of Neuroscience</i> , 14(4): 2377-2382 (1994)
BC	Lyson, K., et. al., "Binding of Anti-Inflammatory α -Melanocyte-Stimulating Hormone Peptides and Proinflammatory Cytokines to Receptors on Melanoma Cells," <i>Neuroimmunomodulation</i> , 1:121-126 (1994)
BD	Ceriani, G., et. al., "Central Neurogenic Antiinflammatory Action of α -MSH: Modulation of Peripheral Inflammation Induced by Cytokines and other Mediators of Inflammation," <i>Neuroendocrinology</i> , 59:138-143 (1994)
BE	Wong, K.Y., et. al., "A Potential Mechanism of Local Anti-inflammatory Action of Alpha-Melanocyte-Stimulating Hormone within the Brain: Modulation of Tumor Necrosis Factor-Alpha Production by Human Astrocytic Cells," <i>Neuroimmunomodulation</i> , 4:37-41 (1997)
BF	Delgado, R., et. al., "Melanocortin peptides inhibit production of proinflammatory cytokines and nitric oxide by activated microglia," <i>Journal of Leukocyte Biology</i> , 63: 740-745 (1998)
BG	Szalay, K.S., et. al., "Structure-activity studies with ACTH/ α -MSH fragments on corticosteroid secretion of isolated zona glomerulosa and fasciculata cells," <i>Regulatory Peptides</i> , 11: 187-192 (1985)
BH	Lichtensteiger, W., and Monnet, F., "Differential Response of Dopamine Neurons to α -Melanotropin and Analogues in Relation to Their Endocrine and Behavioral Potency," <i>Life Sci.</i> 25:2079-2087 (1979)
BI	Eberle, A. and Schwyzer, R., "Hormone-Receptor Interactions," <i>Clinical Endocrinology</i> 5, Suppl., 41s-48s (1976)
BJ	Lipton, J.M., Modulation of Host Defense by the Neuropeptide α -MSH," <i>The Yale Journal of Biology and Medicine</i> 63: 173-182 (1990)
BK	Hart, D.A., et. al., " <i>Staphylococcus Aureus</i> Strains Differ in Their in Vitro Responsiveness to Human Urokinase: Evidence that Methicillin-Resistant Strains are Predominantly Nonresponsive to the Growth-Enhancing Effects of Urokinase," <i>Can. J. Microbiol.</i> 42: 1024-31 (1966).
BL	Catania, A.; et. al., "The Neuropeptide α -MSH has Specific Receptors on Neutrophils and Reduces Chemotaxis in Vitro," <i>Peptides</i> 17, 675-679 (1996).
BM	Luger, T.A., et. al., "Production of Immunosuppressing Melanotropins by Human Keratinocytes," <i>Ann. N.Y. Acad. Sci.</i> 680: 567-570 (1993)

EXAMINER:
Not Yet Assigned

DATE CONSIDERED:

11/17/01

EXAMINER: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant

APPLICANT:
Catania, A.P. et. al.

FILING DATE:
March 23, 2000

GROUP:
~~1642~~ 1648

van Nispen, J.W. and Greven, H.M., "Structure-Activity Relationships of Peptides Derived From ACTH, β -LPH and MSH With Regard To Avoidance Behavior in Rats," *Pharmac. Ther.* 16: 67-102 (1982)

Lipton, J.M., et. al., "Anti-inflammatory Actions of the Neuroimmunomodulator α -MSH," *Immunol. Today* 18, 140-145 (1997)

Thody, A.J., et.al., "MSH Peptides are Present in Mammalian Skin," *Peptides* 4, 813-815 (1983)

Fox, J. A., et.al., "Immunoreactive α -Melanocyte Stimulating Hormone, Its Distribution in the Gastrointestinal Tract of Intact and Hypophysectomized Rats," *Life. Sci.* 18, 2127-2132 (1981)

Robbins Pathologic Basis of Disease 5th ed., Saunders Co., Philadelphia (1994) p. 335-337, 354.

Airaghi, L., et. al., "Elevated concentrations of plasma α -MSH are associated with reduced disease progression in HIV-infected patients," *J. Lab. Clin. Med.* 133(3) 309-315 (1999).

Rajora, N., et. al., " α -MSH Production Receptors and Influence on Neopterin, in a Human Monocyte/macrophage Cell Line," *J. Leukoc. Biol.* 59, 248-253 (1996)

DATE CONSIDERED:

11/17/01

Information Disclosure Statement – Section 9 PTO-1449

SERIAL NO.
09/533,341

GROUP:
16421648

(Use several sheets if necessary)

NOV 17 2000

EXAMINER'S INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

[illegible]

DATE CONSIDERED:

EXAMINER: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant